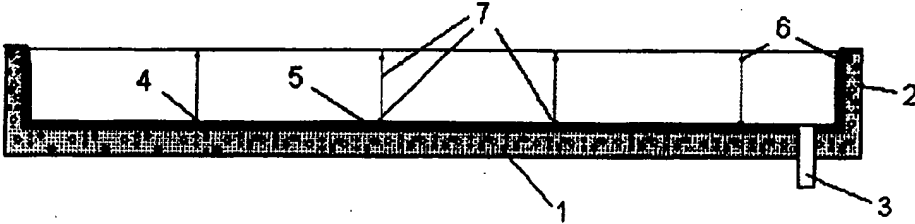


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(54) Title: A ROOF WATERPROOFING SYSTEM CONSISTING OF AN ORGANIC RESIN PROTECTED BY AN ALUMINUM-COPOLYMER COMPOSITE FOIL		
		
(57) Abstract <p>The present Utility Model, that conjugates in one system two processes that confer watertightness to exposed substrates, cimentitious or not, used on roofs of current buildings, provides larger reliability to the surfaces against the percolation of water. The said system is constituted of applying, on exposed porous or non-porous surfaces (1), mud slab regularized or not, of concrete, wood, metals, etc., besides baseboards or parapets (2), of high adherence organic resin (4), with self-leveling, viscoelastic, thermoplastic and hydrophobic properties, covered by film strips (5) of aluminum laminated with thermoplastic copolymers, welded at its overlaps (7) by thermal process, fastened in the vertical surfaces of the structures by screws/plastic washers/expansion shells groups (6), and whose flow of rain water is made by pipeline (3) in PVC or other equivalent material.</p>		

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INTERNATIONAL SEARCH REPORT

In national Application No
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A. CLASSIFICATION OF SUBJECT MATTER IPC 6 E04D11/02 E04D5/10		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 6 E04D		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 4 473 610 A (DAVIS) 25 September 1984 see column 1, line 45 - column 2, line 3; figures ---	1
A	WO 89 08135 A (SCHAUMANN) 8 September 1989 see page 3, paragraph 3 - page 4, paragraph 1; figures ---	1
A	US 5 096 759 A (SIMPSON ET AL.) 17 March 1992 cited in the application see column 1, line 40 - column 2, line 4 see column 3, line 1 - line 36; figures ---	1
A	WO 97 03258 A (GENTEK BUILDING) 30 January 1997 see page 8, line 3 - line 34; figures --- -/--	1
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "S" document member of the same patent family		
Date of the actual completion of the international search 23 November 1998		Date of mailing of the international search report 30/11/1998
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Righetti, R

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